

SPMT

Search Strategy for 10/049429

(FILE 'HOME' ENTERED AT 15:14:15 ON 01 MAR 2006)

FILE 'REGISTRY' ENTERED AT 15:14:29 ON 01 MAR 2006  
E "FIBROBLAST GROWTH FACTOR RECEPTOR"/CN 25

FILE 'MEDLINE, AGRICOLA, CAPLUS, BIOSIS, EMBASE, WPIDS' ENTERED AT  
15:15:36 ON 01 MAR 2006

L1 11998 S (FIBROBLAST (W) GROWTH (W) FACTOR (W) RECEPTOR) OR FGFR-1 OR  
L2 145 S L1 AND CRYSTAL  
L3 1 S L2 AND P1  
L4 7 S L2 AND (SPACE (W) GROUP)  
L5 4 DUP REM L4 (3 DUPLICATES REMOVED)

=>

## EAST Search History - *including interference Search*

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3839	(fibroblast adj growth adj factor adj receptor) or fgfr1 or fgfr-1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/01 14:57
L2	17839	(fibroblast adj growth adj factor) or fgf1 or fgf-1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/01 14:56
L3	3580	l1 and l2	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/01 14:56
L4	2303	l3 and crystal	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/01 14:56
L5	2229	(fibroblast adj growth adj factor adj receptor) and crystal	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/01 14:57
L6	23	(fibroblast adj growth adj factor adj receptor) and crystal.clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/01 15:01
L7	0	(fibroblast adj growth adj factor adj receptor) and crystal and ((space adj group) near10 p1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/01 15:02
L8	1530	(fibroblast adj growth adj factor adj receptor) and crystal and p1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/01 15:03
L9	0	(fibroblast adj growth adj factor adj receptor) and crystal and (symmetry near10 p1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/01 15:03
S1	12	crystal near5 fgfr1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/20 16:30
S2	6	crystal near5 (fgfr or (fibroblast adj growth adj factor adj receptor))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/21 09:20

## EAST Search History

S3	2	"6682921".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/22 10:22
S4	4	(ecotodomain or extracellular) and ((growth adj factor adj receptor) near5 crystal)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/22 10:25
S5	2730	(schlessinger.in. or hubbard.in. or mahammadi.in. or plotnikov.in. or zhang.in. or kong.in.) and (extracellular or ectodomain)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/22 10:26
S6	1287	((schlessinger.in. or hubbard.in. or mahammadi.in. or plotnikov.in. or zhang.in. or kong.in.) and (extracellular or ectodomain)) and crystal	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/22 10:26
S7	129	((schlessinger.in. or hubbard.in. or mahammadi.in. or plotnikov.in. or zhang.in. or kong.in.) and (extracellular or ectodomain)) and crystal) and (tyrosine near3 kinase)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/22 10:27
S8	127	((schlessinger.in. or hubbard.in. or mahammadi.in. or plotnikov.in. or zhang.in. or kong.in.) and (extracellular or ectodomain)) and crystal) and (tyrosine near3 kinase)) and receptor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/22 10:27
S9	126	((schlessinger.in. or hubbard.in. or mahammadi.in. or plotnikov.in. or zhang.in. or kong.in.) and (extracellular or ectodomain)) and crystal) and (tyrosine near3 kinase)) and receptor) and domain	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/22 10:27
S10	101	((schlessinger.in. or hubbard.in. or mahammadi.in. or plotnikov.in. or zhang.in. or kong.in.) and (extracellular or ectodomain)) and crystal) and (tyrosine near3 kinase)) and receptor) and domain) and (ig-domain or (ig-like adj domain) or (immunoglobulin near2 domain) or (immunoglobulin near2 domain))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/22 10:29

## EAST Search History

S11	0	(((((schlessinger.in. or hubbard.in. or mahammadi.in. or plotnikov.in. or zhang.in. or kong.in.) and (extracellular or ectodomain)) and crystal) and (tyrosine near3 kinase) and receptor) and domain) and (ig-domain or (ig-like adj domain) or (immunoglobulin near2 domain) or (immunoglobulin near2 domain))) and (crystal.ab. or crystal.ti.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/01 14:55
S12	6	((schlessinger.in. or hubbard.in. or mahammadi.in. or plotnikov.in. or zhang.in. or kong.in.) and (extracellular or ectodomain)) and (crystal.ab. or crystal.ti.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/22 10:29
S13	2	"5891646".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/10/25 09:25

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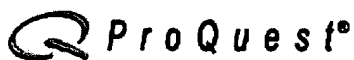
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Search	Most Recent Queries	Time	Result
<a href="#">#8</a>	Search #7 AND crystal	14:46:10	<u>7</u>
<a href="#">#7</a>	Search #2 AND #4	14:45:59	<u>280</u>
<a href="#">#6</a>	Search #2 NAD #4	14:45:51	<u>0</u>
<a href="#">#5</a>	Search #2 NAD #4 "Fibroblast Growth Factor 1"[MeSH]	14:45:43	<u>0</u>
<a href="#">#4</a>	Search "Fibroblast Growth Factor 1"[MeSH]	14:45:35	<u>1391</u>
<a href="#">#2</a>	Search "Receptors, Fibroblast Growth Factor"[MeSH]	14:45:06	<u>3339</u>

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 by Yeh, Brian Kuang-Nan, Ph.D., New York University, 2004, 73 pages; AAT 3114237
- 2. **Structural analysis by x-ray crystallography of the fibroblast growth factor receptor bound to its liga**  
 by Stauber, Deborah Jocelyn, Ph.D., Columbia University, 2000, 134 pages; AAT 9985957
- 3. **Structural and biochemical studies of fibroblast growth factor 2 activation by heparin**  
 by Herr, Andrew Benjamin, Ph.D., Washington University, 1999, 149 pages; AAT 9959941
- 4. **Crystal structure studies of human basic fibroblast growth factor and mutants of map kinase ERK2**  
 by Zhang, Jiandong, Ph.D., The University of Texas Southwestern Medical Center at Dallas, 1998; AAT
- 5. **Heparin and fibroblast growth factor-1 interactions: The role of heparin in mediating FGF-1 mitogeni**  
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 by Wong, Pauline, Ph.D., The George Washington University, 1998, 125 pages; AAT 9831619
- 6. **Crystallographic studies on the fibroblast growth factors protein family and Cys112Asp azurin from**  
**Pseudomonas aeruginosa**  
 by Faham, Salem, Ph.D., California Institute of Technology, 1997, 77 pages; AAT 9809210
- 7. **A study of factor IX and its endothelial cell binding site**  
 by Cheung, Wing-Fai, Ph.D., The University of North Carolina at Chapel Hill, 1993, 101 pages; AAT 9415
- 8. **Structure-function studies of fibroblast growth factors (FGFs)**  
 by Zhu, Xiaotian, Ph.D., California Institute of Technology, 1993, 145 pages; AAT 9325398

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